

# Yi He

## List of Publications by Year in descending order

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28  
papers

688  
citations

623188

14  
h-index

580395

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29  
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29  
docs citations

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times ranked

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#	ARTICLE	IF	CITATIONS
1	Attenuation of Rheumatoid Arthritis Through the Inhibition of Tumor Necrosis Factor-Induced Caspase 3/Gasdermin E-Mediated Pyroptosis. <i>Arthritis and Rheumatology</i> , 2022, 74, 427-440.	2.9	54
2	FoxO1 suppresses IL-10 producing B cell differentiation via negatively regulating Blimp-1 expression and contributes to allergic asthma progression. <i>Mucosal Immunology</i> , 2022, 15, 459-470.	2.7	6
3	Blocking GSDME-mediated pyroptosis in renal tubular epithelial cells alleviates disease activity in lupus mice. <i>Cell Death Discovery</i> , 2022, 8, 113.	2.0	10
4	Gut microbiota contributes to sexual dimorphism in murine autoimmune cholangitis. <i>Journal of Leukocyte Biology</i> , 2021, 110, 1121-1130.	1.5	6
5	Bioinformatics identification of key candidate genes and pathways associated with systemic lupus erythematosus. <i>Clinical Rheumatology</i> , 2020, 39, 425-434.	1.0	16
6	Increased MLKL mRNA level in the PBMCs is correlated with autoantibody production, renal involvement, and SLE disease activity. <i>Arthritis Research and Therapy</i> , 2020, 22, 239.	1.6	9
7	The mechanisms of hydroxychloroquine in rheumatoid arthritis treatment: Inhibition of dendritic cell functions via Toll like receptor 9 signaling. <i>Biomedicine and Pharmacotherapy</i> , 2020, 132, 110848.	2.5	27
8	Activated coagulation is associated with the disease activity of axial spondyloarthritis. <i>International Immunopharmacology</i> , 2020, 88, 106979.	1.7	3
9	Protection of MCC950 against Alzheimer's disease via inhibiting neuronal pyroptosis in SAMP8 mice. <i>Experimental Brain Research</i> , 2020, 238, 2603-2614.	0.7	34
10	Bronchial epithelial pyroptosis promotes airway inflammation in a murine model of toluene diisocyanate-induced asthma. <i>Biomedicine and Pharmacotherapy</i> , 2020, 125, 109925.	2.5	46
11	Inflammatory or Neuropathic Pain: Characteristics and Their Relationships with Disease Activity and Functional Status in Axial Spondyloarthritis Patients. <i>Pain Medicine</i> , 2019, 20, 882-888.	0.9	9
12	Associations Between Pain Patterns and Self-Reported Clinical Outcomes in Patients with Knee Osteoarthritis. <i>Pain Medicine</i> , 2019, 20, 818-825.	0.9	9
13	Mycophenolic acid enhanced lipopolysaccharide-induced interleukin-18 release in THP-1 cells via activation of the NLRP3 inflammasome. <i>Immunopharmacology and Immunotoxicology</i> , 2019, 41, 521-526.	1.1	5
14	Inhibition of NET formation by polydatin protects against collagen-induced arthritis. <i>International Immunopharmacology</i> , 2019, 77, 105919.	1.7	17
15	Cu-Mn <sub>2</sub> nano-flowers for magnetic resonance imaging guided photothermal/photodynamic therapy of ovarian cancer through necroptosis. <i>Nanoscale</i> , 2019, 11, 12983-12989.	2.8	54
16	Comparison of infection eradication rate of using articulating spacers containing bio-inert materials versus all-cement articulating spacers in revision of infected TKA: a systematic review and meta-analysis. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2019, 139, 695-707.	1.3	8
17	Programmed Cell Death Pathways in the Pathogenesis of Systemic Lupus Erythematosus. <i>Journal of Immunology Research</i> , 2019, 2019, 1-13.	0.9	56
18	Novel function of hydroxychloroquine: Down regulation of T follicular helper cells in collagen-induced arthritis. <i>Biomedicine and Pharmacotherapy</i> , 2018, 97, 838-843.	2.5	10

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19	Mycophenolic Acid Synergizing with Lipopolysaccharide to Induce Interleukin-1 $\beta$ Release via Activation of Caspase-1. Chinese Medical Journal, 2018, 131, 1533-1540.	0.9	5
20	Neutrophil Extracellular Traps in Autoimmune Diseases. Chinese Medical Journal, 2018, 131, 1513-1519.	0.9	40
21	Polydatin effectively attenuates disease activity in lupus-prone mouse models by blocking ROS-mediated NET formation. Arthritis Research and Therapy, 2018, 20, 254.	1.6	22
22	Blocking Matrix Metalloproteinase-9 Abrogates Collagen-Induced Arthritis via Inhibiting Dendritic Cell Migration. Journal of Immunology, 2018, 201, 3514-3523.	0.4	19
23	Apigenin, a potent suppressor of dendritic cell maturation and migration, protects against collagen-induced arthritis. Journal of Cellular and Molecular Medicine, 2016, 20, 170-180.	1.6	54
24	Necrostatin-1 enhances the resolution of inflammation by specifically inducing neutrophil apoptosis. Oncotarget, 2016, 7, 19367-19381.	0.8	33
25	FTY720 Abrogates Collagen-Induced Arthritis by Hindering Dendritic Cell Migration to Local Lymph Nodes. Journal of Immunology, 2015, 195, 4126-4135.	0.4	53
26	Experimental immunology Cytokine signatures of human whole blood for monitoring immunosuppression. Central-European Journal of Immunology, 2014, 3, 271-278.	0.4	12
27	Evaluating the effects of immunosuppressants on human immunity using cytokine profiles of whole blood. Cytokine, 2009, 45, 141-147.	1.4	71
28	Association between clinical characteristics and pain relief in patients with axial spondyloarthritis treated with non-steroidal anti-inflammatory drugs. Archives of Rheumatology, 0, , .	0.3	0